ښو	١١		MANUA KON	CTIPTO 1 / MAR ZUUG	
FÖRI (REV	r. 7 - 2005	,,	MARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER	
7.	TF	RANSMITTAL LETTER	TO THE UNITED STATES	DEX-0548	
		DESIGNATED/ELECTE	D OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
	COI	NCERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/538,001	
INT	ERNA [*]	FIONAL APPLICATION NO. PCT/US2003/38739	INTERNATIONAL FILING DATE December 5, 2003	PRIORITY DATE CLAIMED December 5, 2002	
		INVENTION			
Con	nposit	ions, Splice Variants and Method	ls Relating to Breast Specific Genes and Pro	oteins	
_					
		IT(S) FOR DO/EO/US			
IVIA	CINA	, Roberto A.			
Ann	licant l	corowith submits to the United State	es Designated/Elected Office (DO/EO/US) the f	ollowing items and other information.	
~pp	_	•	-	,	
1.			ms concerning a submission under 35 U.S.C. 3		
2.			ENT submission of items concerning a submission procedures (35.11.5.C.	sion under 35 U.S.C. 371. 371(f)). The submission must include items (5), (6),	
3.	ш	(9) and (24) indicated below.	in national examination procedures (55 0.5.c.	57 I(I)). The submission must module items (5), (6),	
4.		The US has been elected (Article	31).		
5.		A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))		
		a. is attached hereto (requi	ired only if not communicated by the Internation	onal Bureau).	
			d by the International Bureau.		
	_		pplication was filed in the United States Receiv	··	
6.	. 🗆		f the International Application as filed (35 U.S.	C. 371(c)(2)).	
		a. is attached hereto.			
7.		· · · · · · · · · · · · · · · · · · ·	omitted under 35 U.S.C. 154(d)(4).	(35 LL S C 371 (a)(3))	
٠.	Ш	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).			
			ed by the International Bureau.	onal Baroad).	
		<u> </u>	wever, the time limit for making such amendme	ents has NOT expired.	
	•	d. have not been made and		·	
8.		An English language translation of	f the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).	
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
10.		An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	f the annexes to the International Preliminary E	xamination Report under PCT	
11.		A copy of the International Prelimin	nary Examination Report (PCT/IPEA/409).		
12.		A copy of the International Search	Report (PCT/ISA/210).		
K	tems 1	3 to 23 below concern document	(s) or information included:		
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
15.		A FIRST preliminary amendment.			
16.		A SECOND or SUBSEQUENT preliminary amendment.			
17.		A substitute specification.			
18. 19.		A power of attorney and/or change of address letter.			
19. 20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
20. 21.		• • •	uage translation of the International Application		
22	\boxtimes	Express Mail Label No. FV8			

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	ON NO (if known, see 37 CF	R 1.5) INTERNATIO	NAL APP	LICATION NO.	ATTORNEY'S DO	CKET NUMBE
	10/538,001	PCT/U	S2003/	38739	DEX-0	548 ·
	ms or information: Notification of Missing R	equirements			·	
The following	g fees have been submi	tted:			CALCULATIONS	PTO USE
24. D Basic na	ational fee			\$300	\$ \$0.00	
If the written opin prepared by IPEA	VUS indicates all claims	(c)) or the international prelim satisfy provisions of PCT	Article	\$0		
If the written opiniby IPEA/US Search fee (37 Class an International Search previously of	S indicates all claims sate FR 1.445(a)(2)) has been tational Searching Author to Report prepared by communicated to the US	International preliminary etisfy provisions of PCT Art in paid on the internationa ority	ticle 33(1 I applica and prov	1)-(4) \$0 tion to the \$100 vided to the \$400	\$ \$0.00	
TOTAL	OF 24, 25 and 26 =				\$ \$0.00	
Additional fer sequence listing in an entire the fee is \$2	Extra Sheets N	rawings filed in paper ove 37 CFR 1.821(c) or (e) or CFR 1.492(j)). 0 sheets of paper or fracti umber of each additional stion thereof (round up to a	50 or	eets (excluding er program eof.		
- 100 =	0 /50 =	0		× \$250.00	\$ \$0.00	
Surcharge of \$130 declaration after the).00 for furnishing any che date of commencem	of the search fee, examina	tion fee, 37 CFR	or the oath or 1.492(h)).	\$ \$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE		
Total claims	- 20	= 0	х	\$50.00	\$ \$0.00	
Independent claim	ns - 3	= 0	×	\$200.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS (if app	licable)	+	\$360.00	\$ \$0.00	
TOTAL OF ABOV			CALC	ULATIONS =	\$ \$130.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$ \$0.00		
-	SUBTOTAL =			UBTOTAL =	\$ \$130.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from he earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE =			\$ \$0.00			
			\$ \$130.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ \$0.00		
accompanied by a						
6 LLANDGRA 00000	058 10538001	TOTAL F	EES E	NCLOSED =	\$ \$130.00	
	058 10538001 130.00 OP	TOTAL F	EES E	NCLOSED =	\$ \$130.00 Amount to be	\$

PTO-1390 (Rev. 07-2005)
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a.		A check in the amount of \$	to cover the above fees is enclosed.				
b.		Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.			
C.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.					
d.	X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SE	SEND ALL CORRESPONDENCE TO:						
Ja	ne M	lassey Licata, Reg. No. 32,257	SIGNATURE				
		en A. Tyrrell, Reg. No. 38,350	Kathleen A. Tyrrell				
		& Tyrrell P.C. Iain Street	NAME				
		n, New Jersey 08053	38,350				
		one: (856) 810-1515	REGISTRATION NUMBER				
Facsimile: (856) 810-1454			March 17, 2006				
			DATE				
				•			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. **DEX-0548** 10/538.001 Roberto A Macina INTERNATIONAL APPLICATION NO. PCT/US03/38739 **Docket System** I.A. FILING DATE PRIORITY DATE Status Report 12/05/2003 12/05/2002 Docket Book

32800 LICATA & TYRRELL P.C. 66 E. MAIN STREET MARLTON, NJ 08053

CONFIRMATION NO. 8198 371 FORMALITIES LETTER *OC000000017861490*

Date Mailed: 01/19/2006 3/19/06

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/03/2005
- Copy of the International Search Report filed on 06/03/2005
- Copy of IPE Report filed on 06/03/2005
- Preliminary Amendments filed on 06/03/2005
- Information Disclosure Statements filed on 06/03/2005
- Biochemical Sequence Diskette filed on 06/03/2005
- Oath or Declaration filed on 06/03/2005
- Biochemical Sequence Listing filed on 06/03/2005
- Request for Immediate Examination filed on 06/03/2005
- U.S. Basic National Fees filed on 06/03/2005
- Priority Documents filed on 06/03/2005
- Specification filed on 06/03/2005
- Claims filed on 06/03/2005
- Abstracts filed on 06/03/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

• To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.			
10/538,001	PCT/US03/38739	DEX-0548			

FORM PCT/DO/EO/905 (371 Formalities Notice)